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an AV/C protocol layer in operative communication with said AV/C transport layer, said AV/C protocol layer including means for sending AV/C transaction data over more than one transport.

- 2. (Original) The AV/C transaction data delivery system of claim 1 further comprising one or more transport instances associated with said at least one transport controller, wherein said transport controller includes means for indexing said transport instances.
- 3. (Original) The AV/C transaction data delivery system of claim 2 further comprising a transport instance catalog included within said transport layer, said catalog including means for receiving transport instance information from said at least one transport controller.
- 4. (Original) The AV/C transaction data delivery system of claim 3 further comprising a device-to-transport instance index included within said AV/C protocol layer, said device-to-transport instance index including means for communicating transport instance information from and to said transport layer.
- 5. (Original) A method for establishing transport routing information in an AV/C transaction data delivery system, comprising in combination:

creating a transport ID associated with said transport; notifying a transport layer of said transport ID:

indexing said transport ID;

detecting a transport;

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associating said indexed transport ID with a device.

- 6. (Original) The method of claim 5 further comprising associating said transport with a link device.
- 7. (Original) The method of claim 6 further comprising creating a data record for each detected transport and storing the transport ID in association with said transport.
- 8. (Original) The method of claim 7 further comprising notifying said transport layer of said data record.
- 9. (Original) A method for sending AV/C transaction data in an AV/C transaction data delivery system, comprising in combination:

receiving AV/C transaction data for transport;

associating said AV/C transaction data with a transport ID;

providing said AV/C transaction data and transport ID to a transport layer;

associating said transport ID with a transport controller bus ID; and

providing said AV/C transaction data to a transport controller data record

associated with said bus ID.

10. (Original) The method of claim 9 further comprising executing appropriate routines to transport said AV/C transaction data over the specified transport.

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11. (Previously amended) A method for receiving AV/C transaction data in an AV/C transaction data delivery system, comprising in combination:

receiving AV/C transaction data from a plurality of transport controllers and associating said data with a link ID;

converting said link ID to a data record and a bus ID; providing said bus ID and said data to a transport layer; associating said bus ID with a transport ID; AND providing said transport layer ID and data to a protocol layer.

- 12. (Original) The method of claim 11 further comprising searching by said transport ID for a matching previously sent transport ID and the command associated therewith.
- 13. (Original) The method of claim 12 further comprising associating said data with a particular subunit device when said transport ID and a retrievable subunit ID match.